

PTO/SB/52 (07-03)
Approved for use through 01/31/2004. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Docket Number (optional)	
REISSUE APPLICATION DECLARATION BY THE ASSIGNEE	245089US0RE	
I hereby declare that:		
The residence, mailing address and citizenship of the inventors are stated b		
I am authorized to act on behalf of the following assignee: AJINOMO	TO CO., INC.	
and the title of my position with said assignee is:	ectual Property Department, Ajinomoto Co., Inc.	
The entire title to the patent identified below is vested in said assignee.		
	Citizenship Japan	
Residence/Mailing Address C/O AJINOMOTO CO., INC., Central Resea		
	and the second s	
1-1, Suzuki-cho, Kawasaki-ku, Kawasaki	I-sni,	
Kanagawa 210-0801, Japan Additional Inventors are named on separately numbered sheets atta	tached hereto.	
Patent Number Date of Pat	stent Issued 1 16, 2002	
Title of Invention SWEETNER COMPOSITION	10, 2002	
I believe said inventor(s) to be the original and first inventor(s) of the subject patent, for which a reissue patent is sought on the invention entitled:	t matter which is described and claimed in said	
SWEETNER COMPOSITION		
New York		
the specification of which		
is attached hereto. XX was filed on November 28, 2003 as reissue an	10 722 679	
	pplication number 10 ,722,679	
and was amended on(If applicable)	_	
I have reviewed and understand the contents of the above identified specific amendment referred to above.	ation, including the claims, as amended by any	
I acknowledge the duty to disclose information which is material to patentabil	ility as defined in 37 CFR 1.56.	
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f) (or equivalent) listing the foreign applications.), or 365(b). Attached is form PTO/SB/02B	
I verily believe the original patent to be wholly or partly inoperative or invalid, below. (Check all boxes that apply.)	, for the reasons described	
by reason of a defective specification or drawing.		
X by reason of the patentee claiming more or less than he had the right t	to claim in the patent.	
by reason of other errors.		

[Page 1 of 3.]
This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[Page 1 of 3]

PTO/SB/52 (07-03)
Approved for use through 01/31/2004. OMB 0551-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE APPLICATION DECLARATION BY THE ASSIGNEE		Docket Number (Optional) 245089US0RE	
At least one error upon which reissue is b	pased is described as follows	ows:	
Claim 1 as issued wa	s too broad.		
	[Attach additional sho		- ' '
All errors corrected in this reissue applica-	tion arose without any de	eceptive intenti	on on the part of the applicant.
I hereby appoint:			
Practitioners at Customer Number:	22850		
OR	•		
Practitioner(s) named below:			
Name			Registration Number
		·	and the state of t
			
as my/our attorney(s) or agent(s) to prosec			
Correspondence Address: Direct all comme Customer Number: 22850	unications about the app	lication to:	
OR Firm or			
Individual Name			
Address			· · · · · · · · · · · · · · · · · · ·
Address		······································	
City		State	
Country			Zip
		<u> </u>	· .
elephone		Fax	
hereby declare that all statements made he and belief are believed to be true; and it tatements and the like so made are punish- alse statements may jeopardize the valid eclaration is directed. ull name of person signing (given name, fai	able by fine and imprison its of the application, a	ments were n	d that all statements made on information nade with the knowledge that willful false under 18 U.S.C. 1001, and that such willful uing thereon, or any patent to which this
	Hiromi	tsu Sugizak	i
ignature A 8 Ugr) of 2		Dat	Amila/ 2014
15-1, Kyobashi 1-chom		ľokyo 10	4-8315, Japan
•	[Page 2 of	3)	

REISSUE APPLICATION DECLARATION BY THE ASSIGNEE

Additional Inventors:

Inventor

Citizenship

Akihiro KISHISHITA

Japan

Residence/Mailing Address

c/o AJINOMOTO CO., INC., Central Research Laboratories, 1-1, Suzuki-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0801, Japan

Inventor

Citizenship

Takeshi NAGAI

Japan

Residence/Mailing Address

c/o AJINOMOTO CO., INC., Central Research Laboratories, 1-1, Suzuki-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0801, Japan

Inventor

Citizenship

Kazutaka NAGASHIMA

Japan

Residence/Mailing Address

c/o AJINOMOTO CO., INC., Central Research Laboratories, 1-1, Suzuki-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0801, Japan

Inventor

Citizenship

Atsuhiko HIRANO

Japan

Residence/Mailing Address

c/o AJINOMOTO CO., INC., Central Research Laboratories, 1-1, Suzuki-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0801, Japan



PTO/SB/02B (08-03)
Approved for use through 08/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

DECLARATION – Supplemental Priority Data Sheet

Foreign applications:				
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
10-125990	Japan	05/08/1998		х
PCT/JP99/02197	WIPO	04/26/1999		\Box \mathbf{x}
			"	
		·		
<u></u>		į		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

MAY 2 7 2004

REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT

Docket Number

245089US0RE

BADEMARY

·			
This is part of the application for a reissue patent based on	the original patent identified below.		
Name of Patentee(s) Hirotoshi ISHIDA, et al.			
	Ta . a		
Patent Number 6,372,279	Date Patent Issued April 16, 2002		
Title of Invention	Τριι 10, 2002		
SWEETENER COMPOSITION			
One box must be checked Filed herein is a statement under 37 CFR 3.	73(b).		
☐ Ownership of the patent is in the inventor(s)	, and no assignment of the patent has been made.		
The written consent of all assignees owning an undivided in application for reissue.	terest in the original patent is included in this		
Signature	Date		
19.8093da	May 10 2008		
Typed or printed name of person signing for assignee			
Hiromitsu Sugizaki, General Manager, Intellectual Property	Department, Ajinomoto Co., Inc.		
The assignee(s) owning an undivided interest in said original			
and the assignee(s) consents to the accompanying applicat	ion for reissue.		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.			
Name of assignee/inventor (if not assigned)			
AJINOMOTO CO., INC.			
Signature of person signing for assignee	Date		
1 A. Sugjan' hay 10, 2004			
Typed or printed name of person signing for assignee (if assigned) Hiromitsu Sugizaki, General Manager, Intellectual Property Department, Ajinomoto Co., Inc.			

(OSMMN 07/03)

MAY 27 2004 2

STATEMENT UNDER 37 CFR 3.73(b)

THE TRADENIE THE	
Applicant/Patent Owner: AJINOMOTO CO., INC.	
Application No./Patent No.: 6,372,279	Filed/Issue Date: April 16, 2002
Entitled: SWEETENER COMPOSITION	
AJINOMOTO CO., INC. , a	corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, government agency, etc.)
States that it is:	
1. the assignee of the entire right, title, and interest; or	•
2. \square an assignee of less than the entire right, title and in	,
The extent (by, percentage) of its ownership interes	t is%
in the patent application/patent identified above by virtue of	either:
A. An assignment from the inventor(s) of the patent ap recorded in the United States Patent and Trademar copy thereof is attached.	plication/patent identified above. The assignment was k Office at Reel <u>011569</u> , Frame <u>0783</u> , or for which a
OR	
B. A chain of title from the inventor(s), of the patent ap assignee as shown below:	plication/patent identified above, to the current
1. From:	To:
	ed States Patent and Trademark Office at
	, or for which a copy thereof is attached.
	To:
	ed States Patent and Trademark Office at
	, or for which a copy thereof is attached.
	To:
	ed States Patent and Trademark Office at
Neci	, or for which a copy thereof is attached.
Additional documents in the chain of title	e are listed on a supplemental sheet.
Copies of assignments or other documents in the chain [NOTE : A separate copy (i.e., the original assignment do submitted to Assignment Division in accordance with 37 records of the USPTO. See MPEP 302.08]	ocument or a true copy of the original document) must be
The undersigned (whose title is supplied below) is authorize	d to act on behalf of the assignee.
Mary 10, 2004"	Hiromitsu Sugizaki
Date	Typed or printed name
	H. S. 19' of '
. 	H.Sug.'dz.' Signature
Gararal M	anager Intellectual Property Department Aijnomoto Co. Inc.

General Manager, Intellectual Property Department, Ajinomoto Co., Inc.

Title



TID ETATES CEPARTNERT OF CONCRETE Patent and Tracemark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

MAY 16, 2001

PTAS

OBLON, SPIVAK, MCCLELLAND, MAIER ET AL JOHN K. PIKE, PH.D. FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY

ARLINGTON, VIRGINIA 22202



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723 PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/06/2001

REEL/FRAME: 011569/0783

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DOC DATE: 12/05/2000 ISHIDA, HIROTOSHI

ASSIGNOR:

DOC DATE: 12/05/2000 KISHISHITA, AKIHIRO

ASSIGNOR:

DOC DATE: 12/05/2000 NAGAI, TAKESHI

ASSIGNOR:

DOC DATE: 12/05/2000 NAGASHIMA, KAZUTAKA

ASSIGNOR:

DOC DATE: 12/05/2000 HIRANO, ATSUHIKO

ASSIGNEE:

AJINOMOTO CO., INC. 15-1, KYOBASHI 1-CHOME, CHUO-KU TOKYO 104-8315, JAPAN

OBLON, SPIVAK, McCLELLAND MAIER & REUSTADT, P.C.

011569/0783 PAGE 2 ·

SERIAL NUMBER: 09707954

PATENT NUMBER:

FILING DATE: 11/08/2000

ISSUE DATE:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Aity Docket No.:

FORM PTO-1595

197757US0COI

MAY 2 7 2004 PRECORDATION FOR COVER SHEET



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1.33 Y CKNOW	IS ONE!		
To the Honorable Commissioner of Patents and Trademarks	. Please record the attached original	documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of rece		
1) Hirotoshi ISHIDA	Name: AJINOMOTO	CO., INC.	
2) Akihiro KISHISHITA			
3) Takeshi NAGAI 4) Kazutaka NAGASHIMA		1-chome, Chuo-ku, Tokyo,	
5) Atsuhiko HIRANO	104-8315 Japan	n	
Additional name(s) of conveying party(ies) attached? DYes	■No		
3. Nature of Conveyance:	1		
■ Assignment □ Merger			
☐ Security Agreement ☐ Change of Name ☐ Other			
Execution Date: December 5, 2000	Additional name(s) and add	dress(es) attached? □Yes ■No	
4. Application number(s) or patent number(s):			
If this document is being filed together with a new applicati	on, the execution date of the applica	ation is:	
A. Patent Application No.(s)	B. Patent No.(s)		
09/707,954	1		
Additional numb	ers attached? □Yes ■No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and p	atents involved: 1	
FIREME HOME WERE LIGHT FOR THE STATE	7. Total fee (37 CFR 3.41)	: \$40.00	
	■ Enclosed □ Authorized to b	e charged to deposit account	
22850	8. Deposit account number		
	(Attach duplicate copy of this page		
DO NOT	USE THIS SPACE		
9. Statement and signature			
To the best of my knowledge and belief, the foregoing inj of the original document.	formation is true and correct and a	ny attached copy is a true copy	
John K. Pike, Ph.D.			
Name of Person Signing	Signature	Date	
Registration Number: 41,253			

Do not detach this portion

Total number of pages including this cover sheet:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

1:\atty\JKP\197757.1595.wpd

ATTORNEY DOCKET NO.: 197757USOCCNT

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE) Hirotoshi ISHIDA, Akihiro KISHISHITA.
	Takeshi NAGAI, Kazutaka NAGASHIMA and Atsuhiko HIRANO
SERT NAMES ND RESIDENCE	A ALTHOMORO CO. INC. Central Research Laboratories
DRESSES OF IE INVENTORS:	
• .	1-1, Suzuki-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0801 JAPAN
	-acpactively
	, respectively,
NSERT TITLE OF INVENTION:	have invented certain new and useful improvements in:
	Sweetener Composition
NSERT DATE IN- ENTORS SIGNED DECLARATION:	for which an application for Letters Patent was executed on December 5, 2000
	(Application No09/707,954, filedNov. 8, 2000), and
NSERT NAME	WHEREAS,AJINOMOTO CO., INC.
AND ADDRESS OF	
OTHER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:
	15-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 104-8315 Japan
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.



I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date	Dec. 5, 2000	Idrotahi Ishida	Hirotoshi ISHIDA
	Dec. 5, 2000	(Signature of Inventor) (Signature of Inventor)	<u> </u>
Date:	Dec. 5, 2000	Takeslin nagar (Signature of Inventor)	
Date:	Dec. 5, 2000	(Signature of Inventors	Kazutaka NAGASHIM
Date:	Dec. 5, 2000	(Signature of Inventor)	Atsuhiko HIRANO
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202